

## Converting fractional Number to Percentage

### 1. Fill in the blanks to calculate the range of the given data sets:

- a. Convert  $\frac{3}{4}$  to a percentage: \_\_\_\_\_ %.
- b. Convert  $\frac{2}{5}$  to a percentage: \_\_\_\_\_ %.
- c. Convert  $\frac{1}{8}$  to a percentage: \_\_\_\_\_ %.
- d. Convert  $\frac{7}{10}$  to a percentage: \_\_\_\_\_ %.
- e. Convert  $\frac{1}{2}$  to a percentage: \_\_\_\_\_ %.
- f. Convert  $\frac{3}{10}$  to a percentage: \_\_\_\_\_ %.

### 2. True or False:

- a. Converting  $\frac{3}{5}$  to a percentage gives 60%.
- b. Converting  $\frac{4}{10}$  to a percentage gives 50%.
- c. Converting  $\frac{9}{20}$  to a percentage gives 45%.

### 3. Match the following:-

| Column A                     | Column B              |
|------------------------------|-----------------------|
| i. Fraction: $\frac{1}{5}$   | A. Percentage: 33.33% |
| ii. Fraction: $\frac{1}{4}$  | B. Percentage: 20%    |
| iii. Fraction: $\frac{1}{3}$ | C. Percentage: 25%    |